EODA DTO 1300	DAR	TMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	TORNEY'S DOCKET NUMBER								
FORM PTO-1390 (REV 12-29:99)	LED: JANUARY 12, 2001 566.39480X00										
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (If known, so											
	ONCERNING A FILIN	09/743631									
	TONAL APPLICATION NO.	PRIORITY DATE CLAIMED									
PCT/JP98/03178 15 July 1998 (15.07.98)											
TITLE OF INVENTION METHOD OF SEITCHING BUSY LINES IN MOBILE COMMUNICATION NETWORK											
APPLICANT(S) FOR DO/EO/US KUSAKI, Tsutomu, HIRAYAMA Koji, SHIRAI Keisuke,											
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:											
	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.										
	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.										
1 = 6	examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1). A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.										
5. X											
i :	a. is transmitted herewith (required only if not transmitted by the International Bureau).										
l	b. X has been transmitted by the International Bureau.										
l 📺 '	c. is not required, as the application was filed in the United States Receiving Office (RO/US).										
		Application into English (35 U.S.C. 371(c)(
7 1		e International Application under PCT Article									
		h (required only if not transmitted by the Inter	mational Bureau).								
70		by the International Bureau. Sowever, the time limit for making such amend:	mante has NOT expired								
,			ments has NOT explica.								
. —	d. have not been made and		C 271(a)(2))								
		s to the claims under PCT Article 19 (35 U.S.	C. 3/1(c)(3)).								
l	An oath or declaration of the inv										
	A translation of the annexes to t (35 U.S.C. 371(c)(5)).	the International Preliminary Examination Rep	port under PCT Article 36								
Items 11	. to 16. below concern docume	nt(s) or information included:									
11. 🔲 🛚	An Information Disclosure State	ement under 37 CFR 1.97 and 1.98.									
12. X	An assignment document for rec	cording. A separate cover sheet in compliance	e with 37 CFR 3.28 and 3.31 is included.								
13. X	A FIRST preliminary amendmer	ıt.									
	A SECOND or SUBSEQUENT preliminary amendment.										
14. 🔲 🛚	A substitute specification.										
15. X	A change of power of attorney and/or address letter.										
16. X	Other items or information:										
		N SHEET NO. WO00/04733									
INTERNATIONAL SEARCH REPORT											
INTERNATIONAL PRELIMINARY EXAMINATION REPORT											
PTO FORM 1449 W/REFS. FIGS. 1-9											
CREDIT CARD PAYMENT FORM											

	·		5	26 Rec'd P	CT/P	TO 12.	JAN2001		
U.S. APPLICATION NO. (C	947436	PO	TERNATIONAL APPLICATION NO. CT/JP98/03178			ATTORNEYS DOCKE 566.39480X			
BASIC NATION. Neither intern nor internation and International	nal search fee (37 nal Search Report oreliminary exami	R 1.492 (a) y examina CFR 1.44 not preparation fee	o (1) - (5)): ation fee (37 CFR 1.482) 5(a)(2)) paid to USPTO ared by the EPO or JPO (37 CFR 1.482) not paid to arepared by the EPO or JPO	\$970.00	CAL	CULATIONS	PTO USE ONLY		
International p	oreliminary examir search fee (37 CF)	nation fee R 1.445(a)	(37 CFR 1.482) not paid to USF (2)) paid to USPTO	PTO but \$690.00					
but all claims	oreliminary exami did not satisfy pro oreliminary exami								
	satisfied provisio	ns of PCT	`Article 33(1)-(4)	\$96.00					
			RIATE BASIC FEE AM		\$	860.00			
Surcharge of \$130.00 for furnishing the oath or declaration later than 20 months from the earliest claimed priority date (37 CFR 1.492(e)).						0.00			
CLAIMS Total claims	NUMBER FII 20	- 20 =	NUMBER EXTRA 0	RATE X \$18.00	s	0.00			
Independent claims	8	-3 =	5	X \$78.00	\$	400.00			
	ENDENT CLAIM(S		able)	+ \$260.00	\$	0.00			
	T	\$	1,260.00						
Reduction of 1/2 for filing by small entity, if applicable. A Small Entity Statement must also by filed (Note 37 CFR 1.9, 1.27, 1.28).						0.00			
			SUBT	TOTAL =	\$	1,260.00			
Processing fee of \$130.00 for furnishing the English translation later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(f)).						0.00			
			TOTAL NATION	AL FEE =	\$	1,260.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property						40.00	•		
TOTAL FEES ENCLOSED =						1,300.00			
						ount to be refunded:	\$		
						charged:	\$		
a. X A Meck in the amount of \$1,300.000 to cover the above fees is enclosed. b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 01-2135 . A duplicate copy of this sheet is enclosed.									
NOTE: Wher 1.137(a) or (b)	e an appropriate) must be filed ar	time limi nd grante	t under 37 CFR 1.494 or 1.49 d to restore the application to	95 has not been pending status	met, a	petition to rev	vive (37 CFR		
SEND ALL CORRESPONDENCE TO:									
						URF. I. Brundidge			
Suite 1800	7A 22209	_							
Arlington, VA 22209 29,62 REGISTE						RATION NUMBER			